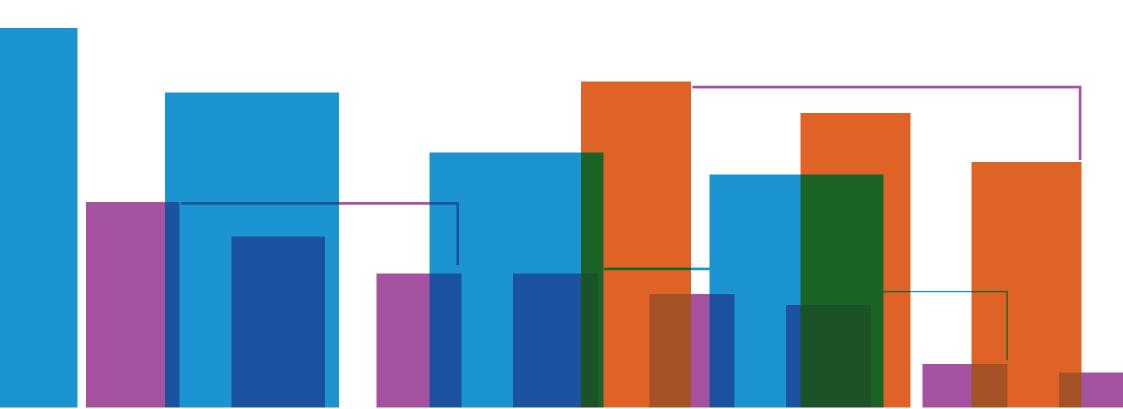


# Cascade of HIV testing, care and treatment services, 2014 & 2015: country profiles



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Printed in India

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## **ACRONYMS**

AIDS acquired immunodeficiency syndrome

ANC antenatal care

ARV antiretroviral (drug)

ART antiretroviral therapy

GARPR Global AIDS Response Progress Reporting

HIV human immunodeficiency virus

PLHIV people living with HIV

PMTCT prevention of mother-to-child transmission of HIV

TB tuberculosis

UNAIDS Joint United Nations Programme on HIV/AIDS

UNICEF United Nations Children's Fund

VL viral load

WHO World Health Organization

# Bangladesh

Cascade of HIV testing, care and treatment services, 2014–2015

Country Statistics 2015Population (million)(a)160Income level(b)Lower-middle-incomeLife expectancy at birth (male/female)(a)69.9/72.3Fertility rate, total (births per woman)(a)2.2Infant mortality rate per 1000 live births(c)31Maternal deaths per 100,000 births(d)176Proportion of births attended by skilled health personnel(e)42.1%

### HIV testing, care and treatment

Figure 1: Cascade of diagnosis and treatment for people living with HIV

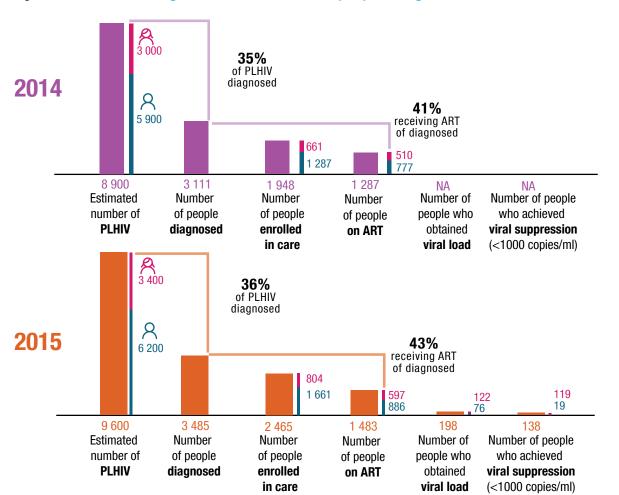


Figure 2: Percentage of key populations who received an HIV test and knew their results in past 12 months

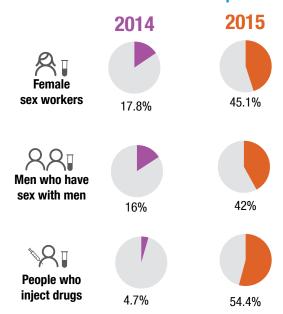


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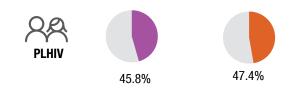
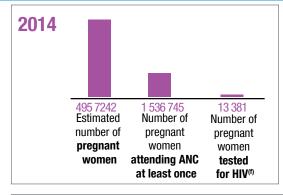


Figure 4: HIV testing among pregnant women



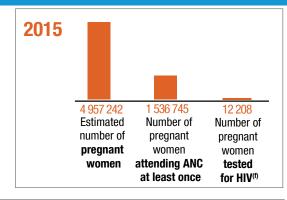
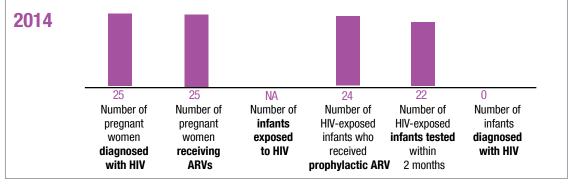
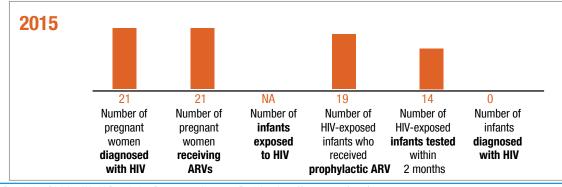


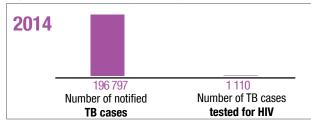
Figure 5: Cascade of PMTCT services





### TB/HIV coinfection

Figure 6: HIV testing among notified TB cases



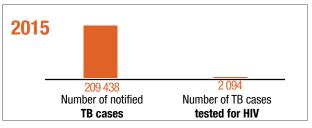
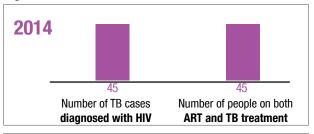
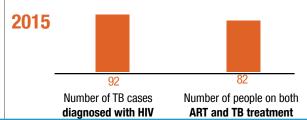


Figure 7: Cascade of TB/HIV services





- $(a) \ United \ Nations \ Population \ Division, World \ Population \ Prospects, the \ 2015 \ Revision, \ http://esa.un.org/wpp/$
- (b) World Bank,https://datahelpdesk.worldbank.org/knowledgebase/articles/906519,accessed 24 October 2016
- (c) WHO, UNICEF, UNFPA, World Bank Group, and United Nations Population Division, Maternal Mortality Estimation Inter-Agency Group estimates, 2015
- (d) 2016, World population data sheet, http://www.prb.org/pdf16/prb-wpds2016-web-2016.pdf
- (e) Millennium Development Goals Indicators. United Nations Statistics Division; 2014)
- http://mdgs.un.org/unsd/mdg/SeriesDetail.aspx?srid=570, accessed 26 October 2016
- (f) The data of pregnant women tested for HIV is from 3 hospitals. (Not nationally representative)

- Sources: All data from the databases below unless otherwise stated
- Global AIDS Response Progress Reporting (GARPR) online reporting tool [online database]. Geneva: UNAIDS, WHO, UNICEF 2016
- AIDSInfo[website].Geneva: UNAIDS;2016(http://aidsinfo.unaids.org)
- Tuberculosis (TB)[online database].Geneva:WHO;2016 (http://www.who.int/tb/country/data/profiles/en/)
- ANC attendance data from DHS Key indicators 2014, Bangladesh.

### Bhutan

Cascade of HIV testing, care and treatment services, 2014–2015

Country Statistics 2015

Population (million) <sup>(a)</sup>	0.77
Income level (b)	Lower-middle-income
Life expectancy at birth (male/female) <sup>(a)</sup>	68.6/69.1
Fertility rate, total (births per woman)(c)	2.1
Infant mortality rate per 1000 live births <sup>(d)</sup>	27.2
Maternal deaths per 100,000 births <sup>(c)</sup>	148
Proportion of births attended by skilled health personnel <sup>(e)</sup>	74.6%

### HIV testing, care and treatment

Figure 1: Cascade of diagnosis and treatment for people living with HIV

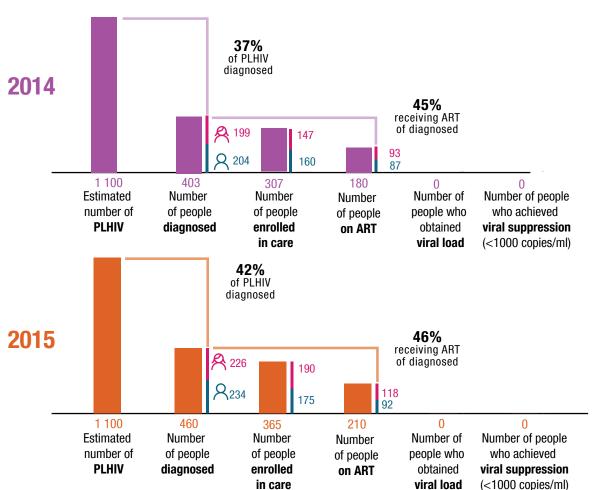


Figure 2: Percentage of key populations who received an HIV test and knew their results in past 12 months



Figure 3: Percentage of PLHIV with first CD4 count less than <200 cells/uL during enrollement into care

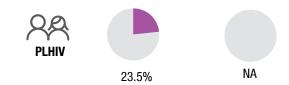
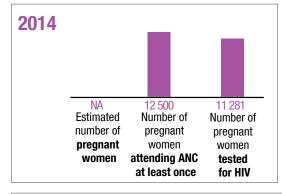


Figure 4: HIV testing among pregnant women



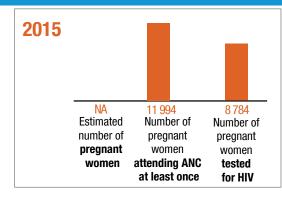
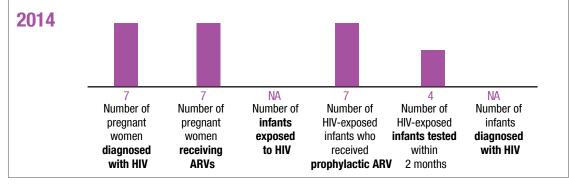
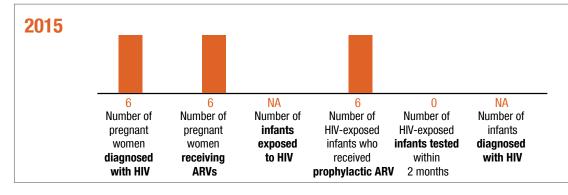


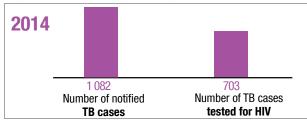
Figure 5: Cascade of PMTCT services





### TB/HIV coinfection

Figure 6: HIV testing among notified TB cases



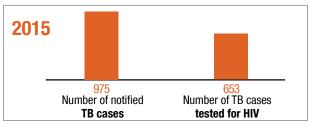
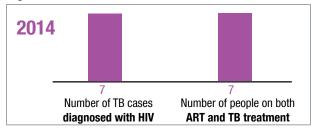
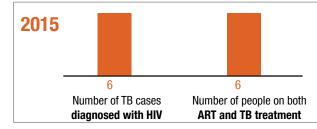


Figure 7: Cascade of TB/HIV services





- (a) United Nations Population Division, World Population Prospects, the 2015 Revision, http://esa.un.org/wpp/
- (b) World Bank, https://datahelpdesk.worldbank.org/knowledgebase/articles/906519, accessed 24 October 2016
- (c) 2016, World population data sheet, http://www.prb.org/pdf16/prb-wpds2016-web-2016.pdf
- (d) WHO, UNICEF, UNFPA, World Bank Group, and United Nations Population Division, Maternal Mortality Estimation Inter-Agency Group estimates, 2015
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- Tuberculosis (TB)[online database]. Geneva: WHO; 2016 (http://www.who.int/tb/country/data/profiles/en/)
- National STI & HIV/AIDS Control Programme data



Cascade of HIV testing, care and treatment services, 2014–2015

**Country Statistics 2015** 

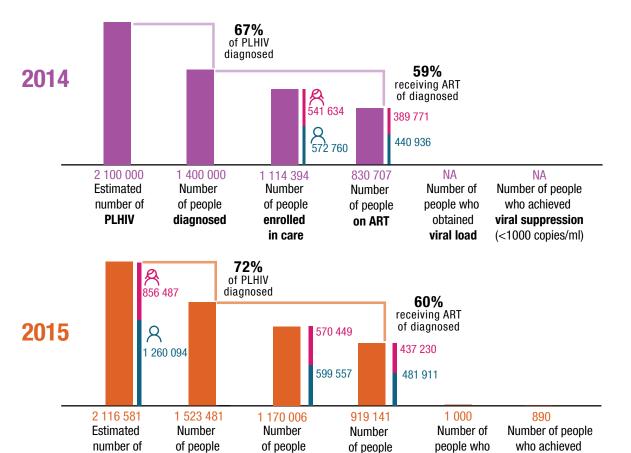
Population (million) <sup>(a)</sup>	1 311
Income level <sup>(b)</sup>	Lower-middle-income
Life expectancy at birth (male/female)(c)	66.1/68.9
Fertility rate, total (births per woman) (c)	2.48
Infant mortality rate per 1000 live births (d)	37.9
Maternal deaths per 100,000 births (e)	174
Proportion of births attended by skilled health personnel (d)	81.1%

### HIV testing, care and treatment

**PLHIV** 

diagnosed

Figure 1: Cascade of diagnosis and treatment for people living with HIV



enrolled

in care

on ART

obtained

viral load

viral suppression

(<1000 copies/ml)

Figure 2: Percentage of key populations who received an HIV test and knew their results in past 12 months

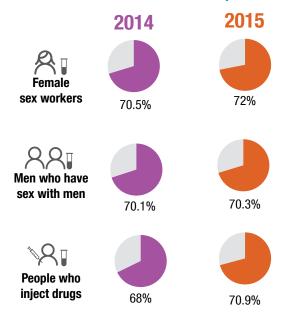


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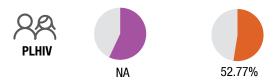
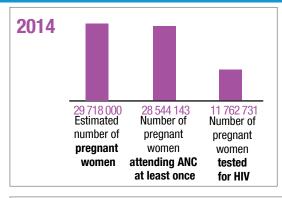


Figure 4: HIV testing among pregnant women



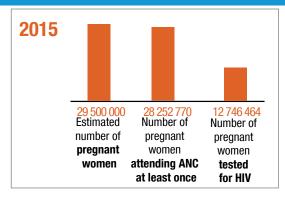
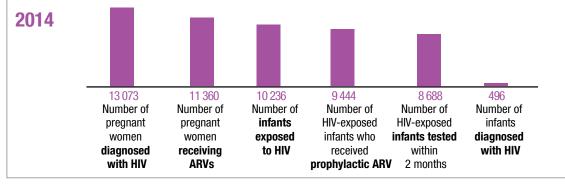
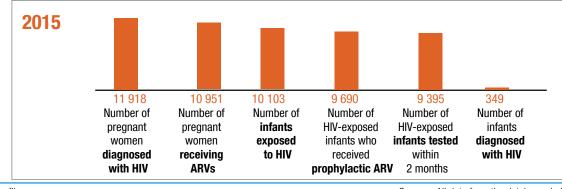


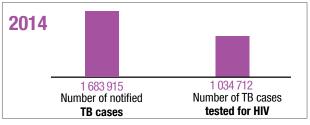
Figure 5: Cascade of PMTCT services





### TB/HIV coinfection

Figure 6: HIV testing among notified TB cases



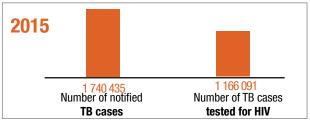
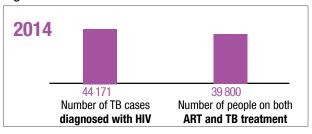
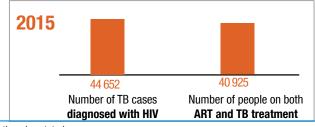


Figure 7: Cascade of TB/HIV services





- (a) WHO country profile
- (b) World Bank, https://datahelpdesk.worldbank.org/knowledgebase/articles/906519, accessed 24 October 2016
- (c) United Nations Population Division, World Population Prospects, the 2015 Revision, http://esa.un.org/wpp/
- (d) WHO, UNICEF, UNFPA, World Bank Group, and United Nations Population Division, Maternal Mortality Estimation Inter-Agency Group estimates, 2015
- (e) 2016, World population data sheet, http://www.prb.org/pdf16/prb-wpds2016-web-2016.pdf
- (f) India Rapid Survey on Children 2013-14, Draft report July 2015, page 5: http://wcd.nic.in/issnip/National\_-Fact%20sheet\_RSOC%20\_02-07-2015.pdf

Sources: All data from the databases below unless otherwise stated

- Global AIDS Response Progress Reporting (GARPR) online reporting tool fonline databasel. Geneva: UNAIDS. WHO. UNICEF 2016
- AIDSInfo[website].Geneva: UNAIDS;2016(http://aidsinfo.unaids.org)
- Tuberculosis (TB)[online database].Geneva:WHO;2016 (http://www.who.int/tb/country/data/profiles/en/)
- National AIDS Control Organization, India

### Indonesia

Cascade of HIV testing, care and treatment services, 2014–2015

Population (million)<sup>(a)</sup>
Income level<sup>(b)</sup>
Lower-middle-income
Life expectancy at birth (male/female)<sup>(c)</sup>
Fertility rate, total (births per woman)<sup>(d)</sup>
Infant mortality rate per 1000 live births<sup>(e)</sup>

257

Lower-middle-income
258

66.6/70.7

2.5

22.8

**Country Statistics 2015** 

Maternal deaths per 100,000 births(d)

Proportion of births attended by skilled health personnel<sup>(f)</sup>

### HIV testing, care and treatment

Figure 1: Cascade of diagnosis and treatment for people living with HIV

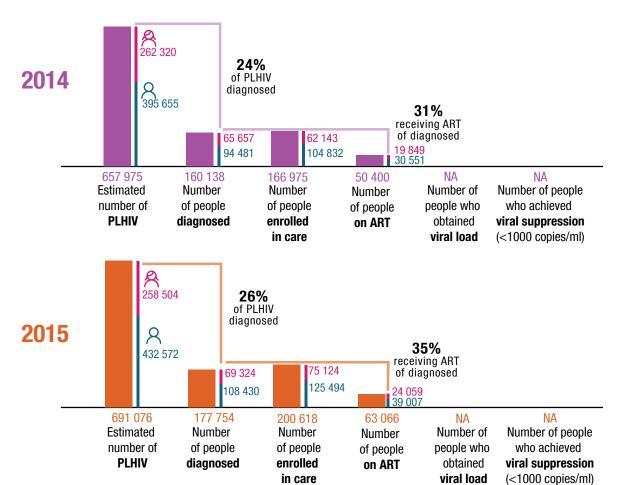


Figure 2: Percentage of key populations who received an HIV test and knew their results in past 12 months

126

88.6%

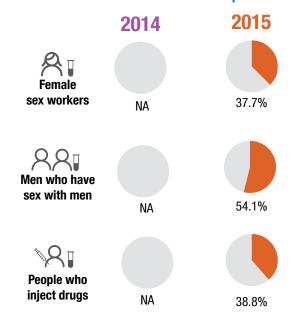
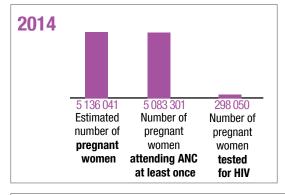


Figure 3: Percentage of PLHIV with first CD4 count less than <200 cells/uL during enrollement into care



Figure 4: HIV testing among pregnant women



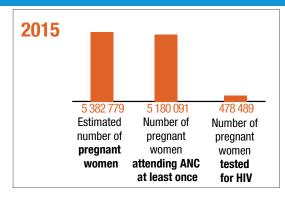
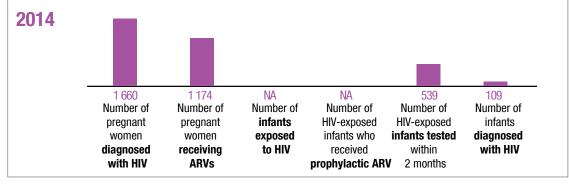
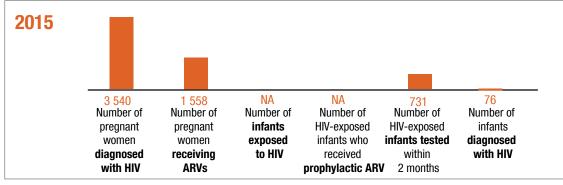


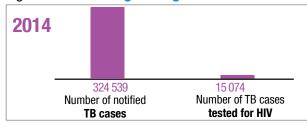
Figure 5: Cascade of PMTCT services





### TB/HIV coinfection

Figure 6: HIV testing among notified TB cases



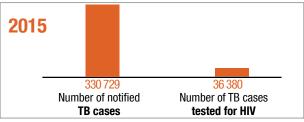
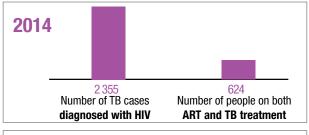
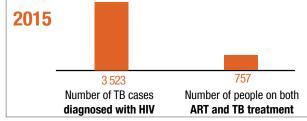


Figure 7: Cascade of TB/HIV services





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- Tuberculosis (TB)[online database]. Geneva: WHO; 2016 (http://www.who.int/tb/country/data/profiles/en/)
- Indonesian Health Profile 2015. Ministry of Health

15

<sup>(</sup>a) WHO country profile

<sup>(</sup>b) World Bank, https://datahelpdesk.worldbank.org/knowledgebase/articles/906519, accessed 24 October 2016

<sup>(</sup>c) United Nations Population Division, World Population Prospects, the 2015 Revision, http://esa.un.org/wpp/

<sup>(</sup>d) 2016, World population data sheet, http://www.prb.org/pdf16/prb-wpds2016-web-2016.pdf

<sup>(</sup>e) WHO, UNICEF, UNFPA, World Bank Group, and United Nations Population Division, Maternal Mortality Estimation Inter-Agency Group estimates, 2015

<sup>(</sup>f) Indonesia Health Profile - Family Health - Maternal Directorate, Ministry of Health

### **Maldives**

Cascade of HIV testing, care and treatment services, 2014–2015

Population (million)<sup>(a)</sup> 0.4

Income level<sup>(b)</sup> Upper-middle-income

Life expectancy at birth (male/female)<sup>(c)</sup> 75.4/77.4

Fertility rate, total (births per woman)<sup>(c)</sup> 2.18

Infant mortality rate per 1000 live births<sup>(d)</sup> 7.4

**Country Statistics 2015** 

Maternal deaths per 100,000 births(e)

Proportion of births attended by skilled health personnel (f)

### HIV testing, care and treatment

Figure 1: Cascade of diagnosis and treatment for people living with HIV

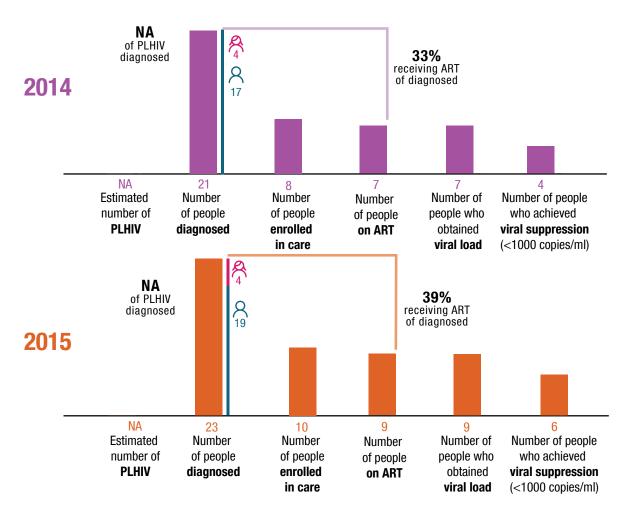


Figure 2: Percentage of key populations who received an HIV test and knew their results in past 12 months

68

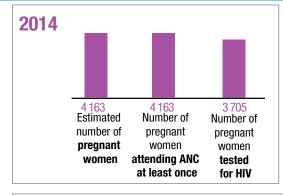
98.8%



Figure 3: Percentage of PLHIV with first CD4 count less than <200 cells/uL during enrollement into care



Figure 4: HIV testing among pregnant women



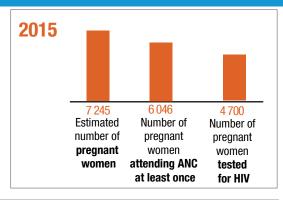
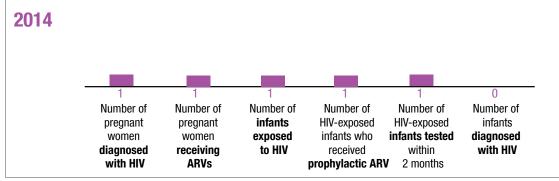
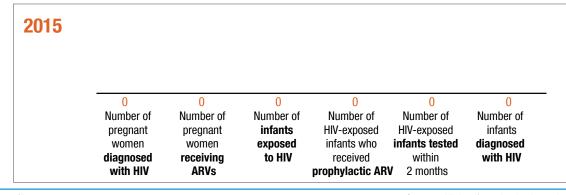


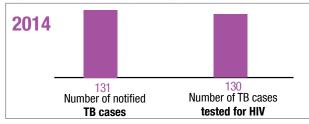
Figure 5: Cascade of PMTCT services





### TB/HIV coinfection

Figure 6: HIV testing among notified TB cases



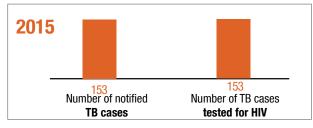
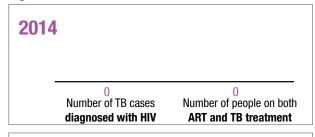
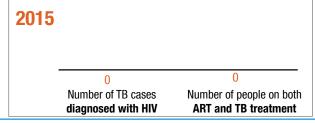


Figure 7: Cascade of TB/HIV services





- (a) WHO country profile
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- (c) United Nations Population Division, World Population Prospects, the 2015 Revision, http://esa.un.org/wpp/
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- AIDSInfo[website].Geneva: UNAIDS;2016(http://aidsinfo.unaids.org)
- Tuberculosis (TB)[online database].Geneva:WHO;2016 (http://www.who.int/tb/country/data/profiles/en/)

# Myanmar

Cascade of HIV testing, care and treatment services, 2014–2015

Country Statistics 2015Population (million)(a)53.9Income level(b)Lower-middle-incomeLife expectancy at birth (male/female)(a)64.6/68.5Fertility rate, total (births per woman)(c)2.3Infant mortality rate per 1000 live births(c)25.9Maternal deaths per 100,000 births(d)178Proportion of births attended by skilled health personnel(e)78%

### HIV testing, care and treatment

Figure 1: Cascade of diagnosis and treatment for people living with HIV

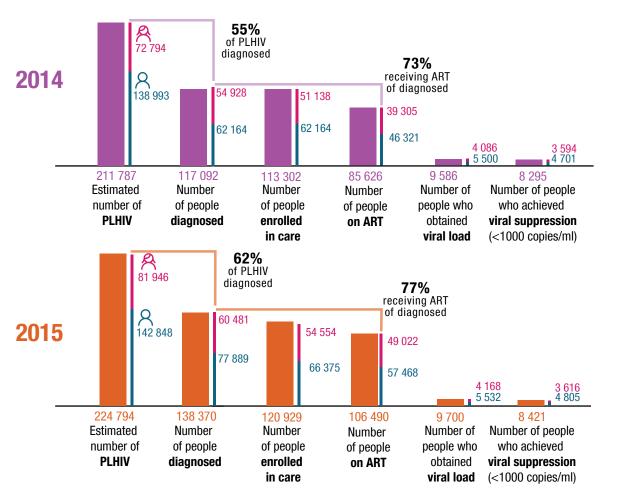


Figure 2: Percentage of key populations who received an HIV test and knew their results in past 12 months

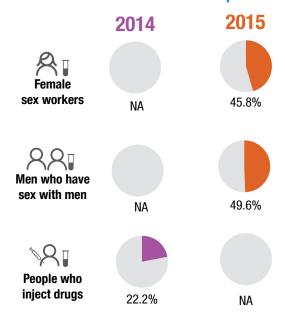


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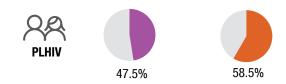
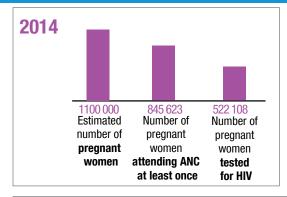


Figure 4: HIV testing among pregnant women



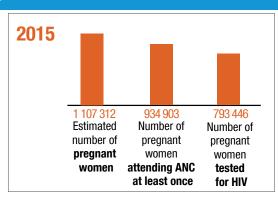
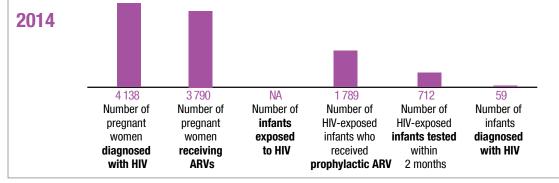
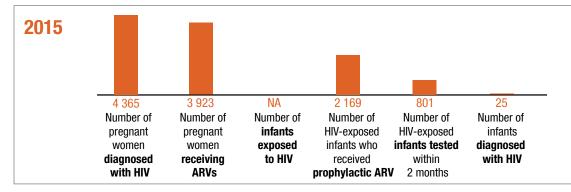


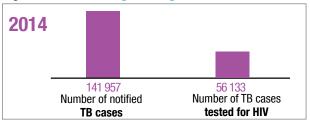
Figure 5: Cascade of PMTCT services





### TB/HIV coinfection

Figure 6: HIV testing among notified TB cases



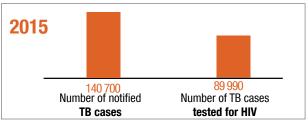
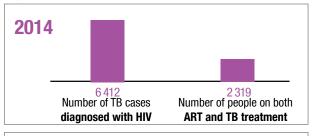
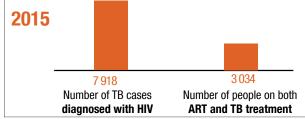


Figure 7: Cascade of TB/HIV services





- (a) United Nations Population Division, World Population Prospects, the 2015 Revision, http://esa.un.org/wpp/
- (b) World Bank, https://datahelpdesk.worldbank.org/knowledgebase/articles/906519, accessed 24 October 2016
- (c) Health in Myanmar, 2014. Ministry of Health
- (d) WHO, UNICEF, UNFPA, World Bank Group, and United Nations Population Division, Maternal Mortality Estimation Inter-Agency Group estimates, 2015
- (e) WHO, World health statistics, 2016

- Sources: All data from the databases below unless otherwise stated
- Global AIDS Response Progress Reporting (GARPR) online reporting tool [online database]. Geneva: UNAIDS, WHO, UNICEF 2016
- AIDSInfo[website]. Geneva: UNAIDS;2016(http://aidsinfo.unaids.org)
- Tuberculosis (TB)[online database]. Geneva: WHO; 2016 (http://www.who.int/tb/country/data/profiles/en/)

# Nepal

Cascade of HIV testing, care and treatment services, 2014–2015

Population (million) (a) Income level (b) Low-income 67.7/70.45 Life expectancy at birth (male/female) (c) Fertility rate, total (births per woman) (d) 2.3

**Country Statistics 2015** 

33 Infant mortality rate per 1000 live births (d) 258 Maternal deaths per 100,000 births (d) Proportion of births attended by skilled health personnel (d) 55.66%

### HIV testing, care and treatment

Figure 1: Cascade of diagnosis and treatment for people living with HIV

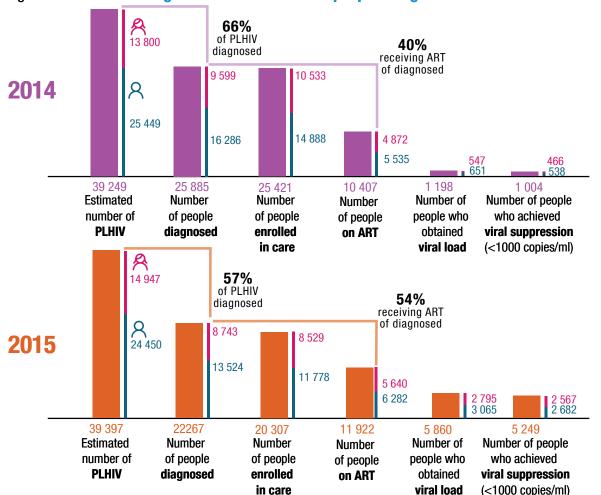


Figure 2: Percentage of key populations who received an HIV test and knew their results in past 12 months

28

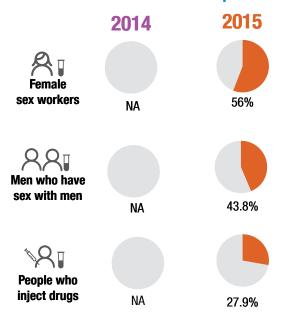


Figure 3: Percentage of PLHIV with first CD4 count less than <200 cells/uL during enrollement into care

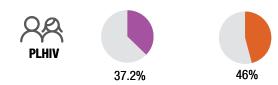
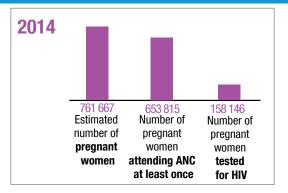


Figure 4: HIV testing among pregnant women



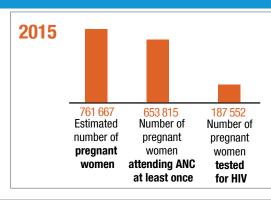
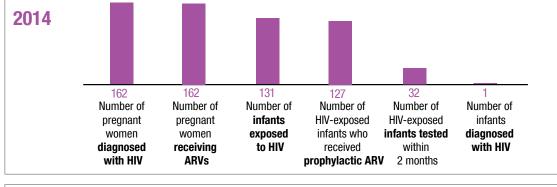
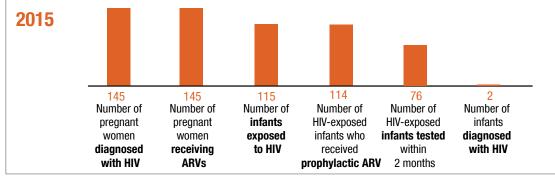


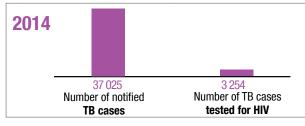
Figure 5: Cascade of PMTCT services





### TB/HIV coinfection

Figure 6: HIV testing among notified TB cases



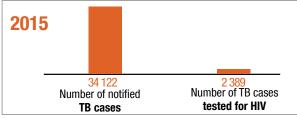
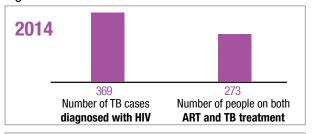
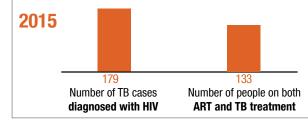


Figure 7: Cascade of TB/HIV services





- (a) WHO country profile
- (b) World Bank, https://datahelpdesk.worldbank.org/knowledgebase/articles/906519, accessed 24 October 2016
- (c) WHO, World health statistics, 2016
- (d) 2016, World population data sheet, http://www.prb.org/pdf16/prb-wpds2016-web-2016.pdf
- (e) Millennium Development Goals Indicators. United Nations Statistics Division;2014, http://mdgs.un.org/unsd/mdg/SeriesDetail.aspx?srid=570, accessed 26 October 2016

- Sources: All data from the databases below unless otherwise stated
- Global AIDS Response Progress Reporting (GARPR) online reporting tool [online database]. Geneva: UNAIDS, WHO, UNICEF 2016
- AIDSInfo[website].Geneva: UNAIDS;2016(http://aidsinfo.unaids.org)
- Tuberculosis (TB)[online database].Geneva:WHO;2016 (http://www.who.int/tb/country/data/profiles/en/)
- National Centre for AIDS and STD Control, Nepal

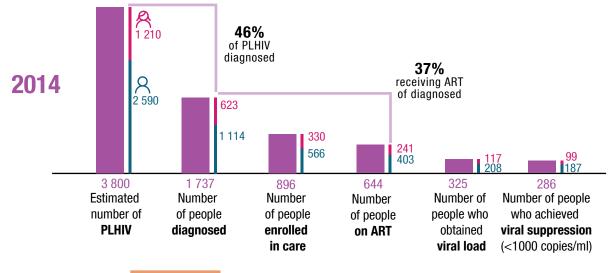
# Sri Lanka

Cascade of HIV testing, care and treatment services, 2014–2015

Country Statistics 2015Population (million)(a)20.7Income level(b)Lower-middle-incomeLife expectancy at birth (male/female)(a)71.2/78Fertility rate, total (births per woman)(c)2.1Infant mortality rate per 1000 live births(c)8Maternal deaths per 100,000 births(c)30Proportion of births attended by skilled health personnel(d)98.6%

### HIV testing, care and treatment

Figure 1: Cascade of diagnosis and treatment for people living with HIV



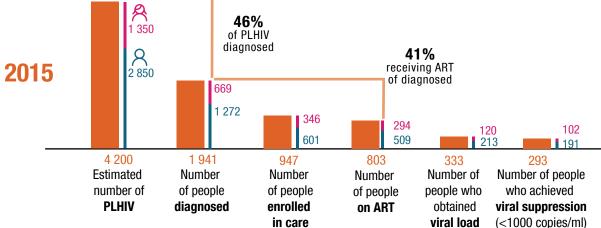


Figure 2: Percentage of key populations who received an HIV test and knew their results in past 12 months

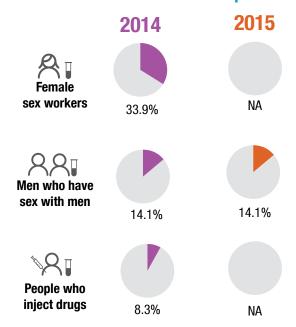


Figure 3: Percentage of PLHIV with first CD4 count less than <200 cells/uL during enrollement into care

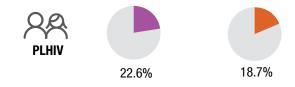
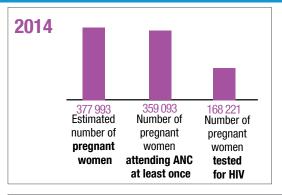


Figure 4: HIV testing among pregnant women



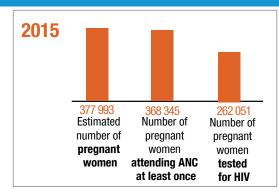
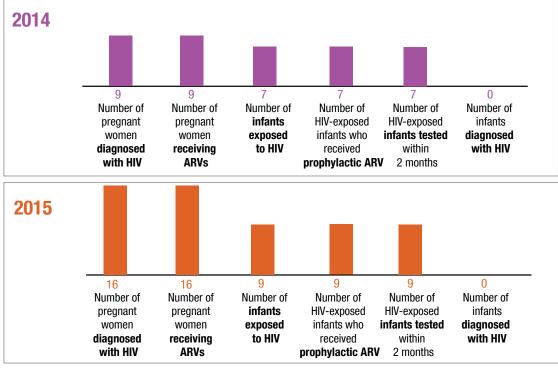
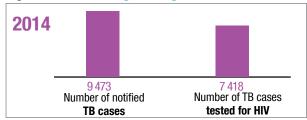


Figure 5: Cascade of PMTCT services



#### TB/HIV coinfection

Figure 6: HIV testing among notified TB cases



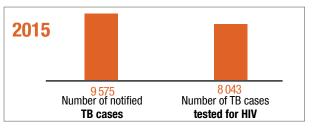
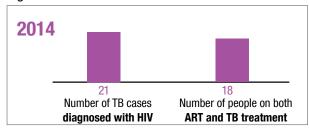
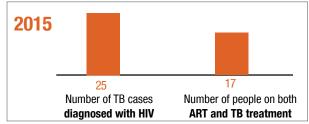


Figure 7: Cascade of TB/HIV services





- (a) United Nations Population Division, World Population Prospects, the 2015 Revision, http://esa.un.org/wpp/
- (b) World Bank, https://datahelpdesk.worldbank.org/knowledgebase/articles/906519, accessed 24 October 2016
- (c) 2016, World population data sheet, http://www.prb.org/pdf16/prb-wpds2016-web-2016.pdf
- (d) Millennium Development Goals Indicators. United Nations Statistics Division;2014, http://mdgs.un.org/unsd/mdg/SeriesDetail.aspx?srid=570, accessed 26 October 2016

Sources: All data from the databases below unless otherwise stated

- Global AIDS Response Progress Reporting (GARPR) online reporting tool [online database]. Geneva: UNAIDS, WHO, UNICEF 2016
- AIDSInfo[website].Geneva: UNAIDS;2016(http://aidsinfo.unaids.org)
- Tuberculosis (TB)[online database].Geneva:WHO;2016 (http://www.who.int/tb/country/data/profiles/en/)

### **Thailand**

Cascade of HIV testing, care and treatment services, 2014–2015

Country Statistics 2015Population (million)(a)67.9Income level(b)Upper-middle-incomeLife expectancy at birth (male/female)(a)74.1/77.6Fertility rate, total (births per woman)(c)1.6Infant mortality rate per 1000 live births(d)10.5Maternal deaths per 100,000 births(c)20Proportion of births attended by skilled health personnel(e)99.6%

### HIV testing, care and treatment

Figure 1: Cascade of diagnosis and treatment for people living with HIV

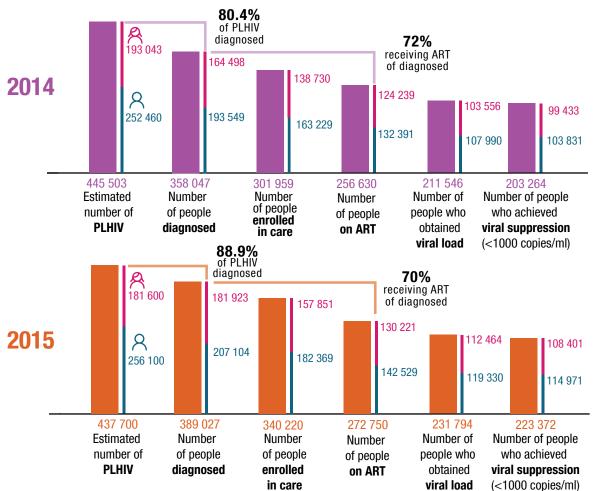


Figure 2: Percentage of key populations who received an HIV test and knew their results in past 12 months



Figure 3: Percentage of PLHIV with first CD4 count less than <200 cells/uL during enrollement into care

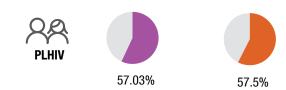
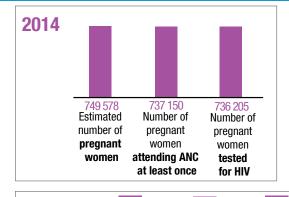


Figure 4: HIV testing among pregnant women



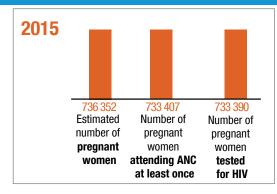
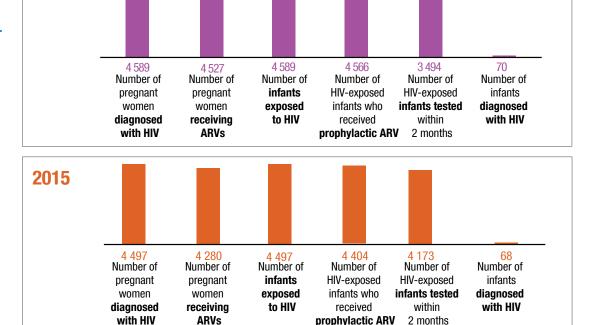


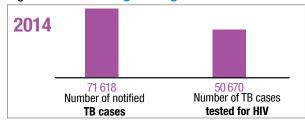
Figure 5: Cascade of PMTCT services

2014



#### TB/HIV coinfection

Figure 6: HIV testing among notified TB cases



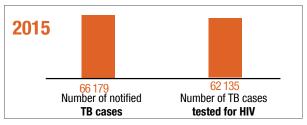
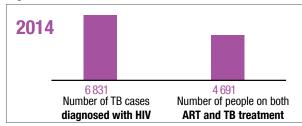
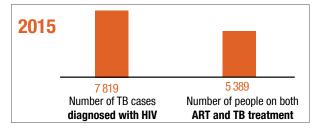


Figure 7: Cascade of TB/HIV services





- (a) United Nations Population Division, World Population Prospects, the 2015 Revision, http://esa.un.org/wpp/
- (b) World Bank, https://datahelpdesk.worldbank.org/knowledgebase/articles/906519, accessed 24 October 2016
- (c) 2016, World population data sheet, http://www.prb.org/pdf16/prb-wpds2016-web-2016.pdf
- (d) WHO, UNICEF, UNFPA, World Bank Group, and United Nations Population Division, Maternal Mortality Estimation Inter-Agency Group estimates, 2015
- (e) Millennium Development Goals Indicators. United Nations Statistics Division;2014, http://mdgs.un.org/unsd/mdg/SeriesDetail.aspx?srid=570, accessed 26 October 2016

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- AIDSInfo[website].Geneva: UNAIDS;2016(http://aidsinfo.unaids.org)
- Tuberculosis (TB)[online database].Geneva:WHO;2016 (http://www.who.int/tb/country/data/profiles/en/)

### **Timor Leste**

Cascade of HIV testing, care and treatment services, 2014–2015

Country Statistics 2015

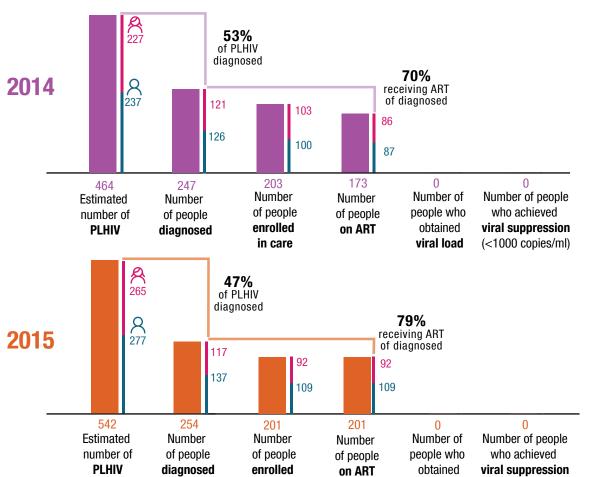
(<1000 copies/ml)

viral load

Population (million) <sup>(a)</sup>	1.157
Income level (b)	Lower-middle-income
Life expectancy at birth (male/female) <sup>(a)</sup>	66/69.5
Fertility rate, total (births per woman)(c)	5.7
Infant mortality rate per 1000 live births <sup>(d)</sup>	44.7
Maternal deaths per 100,000 births (c)	215
Proportion of births attended by skilled health personnel <sup>(e)</sup>	63%

### HIV testing, care and treatment

Figure 1: Cascade of diagnosis and treatment for people living with HIV



in care

Figure 2: Percentage of key populations who received an HIV test and knew their results in past 12 months

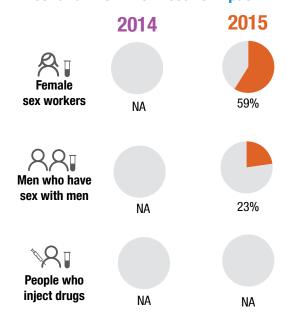


Figure 3: Percentage of PLHIV with first CD4 count less than <200 cells/uL during enrollement into care

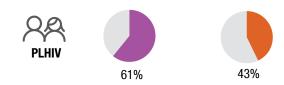
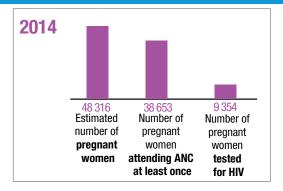


Figure 4: HIV testing among pregnant women



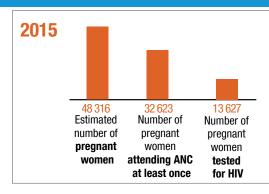
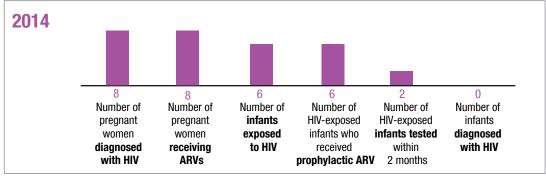
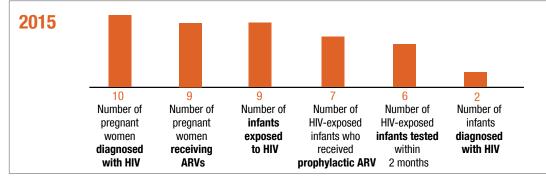


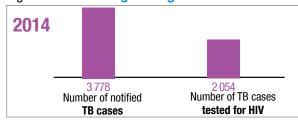
Figure 5: Cascade of PMTCT services





#### TB/HIV coinfection

Figure 6: HIV testing among notified TB cases



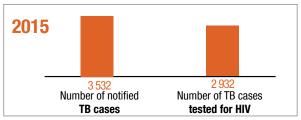
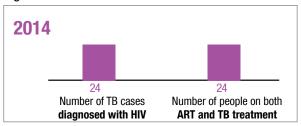
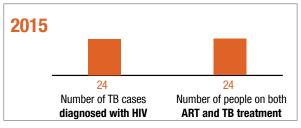


Figure 7: Cascade of TB/HIV services





- (a) United Nations Population Division, World Population Prospects, the 2015 Revision, http://esa.un.org/wpp/
- (b) World Bank, https://datahelpdesk.worldbank.org/knowledgebase/articles/906519, accessed 24 October 2016
- (c) 2016. World population data sheet, http://www.prb.org/pdf16/prb-wpds2016-web-2016.pdf
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- Sources: All data from the databases below unless otherwise stated
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- AIDSInfo[website].Geneva: UNAIDS:2016(http://aidsinfo.unaids.org)
- Tuberculosis (TB)[online database].Geneva:WH0;2016 (http://www.who.int/tb/country/data/profiles/en/)



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